**NCERT Solutions Class 8 Social Science Geography Chapter 1:** NCERT Solutions for Class 8 Social Science Geography Chapter 1: Resources provide a detailed understanding of the concept of resources. This chapter explains that any substance or object that can fulfill a need is considered a resource. Resources are categorized into three main types: natural, human-made, and human.

By providing detailed explanations and answers to textbook questions, these solutions aid students in building a strong foundation in understanding resources and their significance in our daily lives.

## NCERT Solutions Class 8 Social Science Geography Chapter 1 Overview

These solutions are prepared by the subject experts at Physics Wallah for NCERT Class 8 Social Science Geography Chapter 1: Resources. This chapter helps students understand what resources are, how they are classified, and why they are important in our daily lives.

It explains different types of resources like natural, human-made, and human resources, and how their usefulness makes them valuable. The solutions provide clear answers to textbook questions, making it easier for students to understand and learn the concepts of geography.

# NCERT Solutions Class 8 Social Science Geography Chapter 1 PDF

The PDF link provided below contains the NCERT Solutions for Class 8 Social Science Geography Chapter 1: Resources.

The chapter covers the definition of resources, their classification, and their significance in our lives. By referring to this PDF, students can find clear and precise answers to the textbook questions, aiding them in their studies and helping them prepare better for exams.

Access the PDF through the link to enhance your understanding of this chapter.

NCERT Solutions Class 8 Social Science Geography Chapter 1 PDF

### NCERT Solutions for Class 8 Geography Chapter 1 – Resources

The solutions provided below are for NCERT Class 8 Geography Chapter 1 – Resources. These solutions are designed to help students understand the concept of resources, their types, and their importance in our daily lives.

By studying these solutions, students will gain a clear understanding of the chapter's key points, which include the definition of resources, the difference between natural, human-made, and human resources, and how they can be utilized efficiently. These answers will support students in preparing for exams and completing their homework effectively.

#### 1. Answer the following questions.

#### (i) Why are resources distributed unequally over the earth?

**Answer:** The Earth has different topography, climate, and altitude across various regions. These differences lead to an unequal distribution of resources around the planet. Each area has unique features and conditions, which means resources are not spread evenly. The level of development and technology in a region also affects how resources are distributed and utilized.

#### (ii) What is resource conservation?

**Answer:** Saving resources for future generations is called conservation. It involves protecting and using valuable resources like minerals, water, trees, and wildlife responsibly. Resource conservation aims to maintain the natural world, ensuring that these resources remain available and sustainable for the future. This approach helps protect the sources of these vital resources and promotes their ethical use.

#### (iii) Why are human resources important?

**Answer:** Humans are an important resource because they can extract value from all other resources. With their knowledge, skills, and technology, humans can make the best use of nature to create more resources. Education and health are crucial in making humans a valuable resource, as they enhance people's abilities to contribute effectively to the development and management of other resources.

#### (iv) What is sustainable development?

**Answer:** Balancing the need to use resources while conserving them for the future is called sustainable development. Our planet's future and its people depend on our ability to maintain and preserve the life support systems that nature provides.

Sustainable development involves using renewable resources responsibly, conserving biodiversity, and minimizing damage to the natural environment, ensuring these resources are available for future generations.

#### 2. Tick the correct Answer

#### (i) Which one of the following does NOT make the substance a resource?

- 1. Utility
- 2. Value

#### 3. Quantity

**Answer: 3 Quantity** 

#### (ii) Which one of the following is a human-made resource?

- 1. Medicines to treat cancer
- 2. Spring water
- 3. Tropical forest

Answer: 1 Medicine to treat cancer

#### (iii) Complete the following statement:

Biotic resources are .....

- 1. Derived from living things
- 2. Made by human beings
- 3. Derived from non-living things

**Answer:**1 Derived from living things

### **Chapter 1 – Resources Summary**

Chapter 1 of "Resources and Development" covers the various types of resources important for life on Earth. Students will learn about both human-made and natural resources and their current status. The key topics of this chapter:

- Types of resources: Understanding the different kinds of resources available.
- The need for conservation: Exploring why it is crucial to conserve resources.
- **Human-made resources:** Learning about resources created by humans.

This chapter helps students grasp the importance of resources and the necessity of their sustainable use and conservation.

# Benefits of NCERT Solutions Class 8 Social Science Geography Chapter 1

- **Concept Clarity:** The solutions provide a clear explanation of concepts covered in the chapter, helping students understand the topics thoroughly.
- **Comprehensive Coverage:** All topics and subtopics of Chapter 1 are covered in the solutions, ensuring that students do not miss out on any important information.
- **Step-by-Step Solutions:** Each question is solved step by step, making it easier for students to follow and understand the problem-solving approach.

- **Practice:** Students can use the solutions for practice and self-assessment, helping them gauge their understanding of the chapter and identify areas where they need improvement.
- **Exam Preparation:** By regularly practicing with the NCERT Solutions, students can improve their problem-solving skills and boost their confidence for exams.